

City of Tempe

BID TABULATION

Project No. 3200051
Kyrene Booster Station and Pressure Zone Improvements

BID DATE: 03/09/04

BID TIME: 10:00 A.M.

Base Bid

Item No.	Item Name	Quantity	Unit	Eng. Est. Unit Cost	PCL Unit Cost	VIZOR, LLC Unit Cost	FUSION Unit Cost	WEBER Unit Cost	CURRIER Unit Cost	JONOVICH Unit Cost	T & T Unit Cost	KILASHEE Unit Cost	MHC OF NV Unit Cost	BUNNERS, INC Unit Cost
				Total Cost	Total Cost	Total Cost	Total Cost	Total Cost	Total Cost	Total Cost	Total Cost	Total Cost	Total Cost	Total Cost
1	Modification/Demolition	1	LS	\$35,000.00	\$90,825.00	\$4,500.00	\$10,000.00	\$46,038.00	\$25,000.00	\$17,772.20	\$23,500.00	\$104,010.00	\$164,183.00	\$72,000.00
				\$35,000.00	\$90,825.00	\$4,500.00	\$10,000.00	\$46,038.00	\$25,000.00	\$17,772.20	\$23,500.00	\$104,010.00	\$164,183.00	\$72,000.00
2	Furnish and Install 2100 GPM Pump & 75 HP Motor	3	EA	\$30,000.00	\$10,000.00	\$37,886.67	\$15,000.00	\$8,730.00	\$15,000.00	\$14,908.87	\$14,400.00	\$17,000.00	\$15,959.00	\$18,440.00
				\$90,000.00	\$30,000.00	\$113,000.01	\$45,000.00	\$26,190.00	\$45,000.00	\$44,726.01	\$43,200.00	\$51,000.00	\$47,877.00	\$55,320.00
3	Furnish and Install 3500 GPM Pump & 125 HP Motor	3	EA	\$40,000.00	\$11,666.67	\$41,666.67	\$17,000.00	\$13,694.00	\$16,000.00	\$19,989.77	\$19,150.00	\$24,000.00	\$17,522.00	\$20,920.00
				\$120,000.00	\$35,000.01	\$125,000.01	\$51,000.00	\$41,082.00	\$48,000.00	\$59,989.51	\$57,450.00	\$72,000.00	\$62,586.00	\$62,760.00
4	Furnish and Install Station, Discharge & Sump Relief Piping at Booster Station Site	1	LS	\$75,000.00	\$114,778.00	\$82,000.00	\$143,000.00	\$158,117.00	\$120,000.00	\$181,846.50	\$124,500.00	\$45,000.00	\$140,110.00	\$244,000.00
				\$75,000.00	\$114,778.00	\$82,000.00	\$143,000.00	\$158,117.00	\$120,000.00	\$181,846.50	\$124,500.00	\$45,000.00	\$140,110.00	\$244,000.00
5	Furnish and Install Above Ground Valves at Booster Station Site	1	LS	\$38,000.00	\$50,000.00	\$33,000.00	\$80,000.00	\$58,408.00	\$65,000.00	\$51,189.50	\$16,000.00	\$33,000.00	\$54,065.00	\$112,000.00
				\$38,000.00	\$50,000.00	\$33,000.00	\$80,000.00	\$58,408.00	\$65,000.00	\$51,189.50	\$16,000.00	\$33,000.00	\$54,065.00	\$112,000.00
6	Furnish and Apply Protective Coatings	1	LS	\$15,000.00	\$13,000.00	\$8,000.00	\$18,000.00	\$11,445.00	\$14,000.00	\$23,894.25	\$18,600.00	\$18,000.00	\$28,092.00	\$20,143.00
				\$15,000.00	\$13,000.00	\$8,000.00	\$18,000.00	\$11,445.00	\$14,000.00	\$23,894.25	\$18,600.00	\$18,000.00	\$28,092.00	\$20,143.00
7	Furnish and Install Electric & Instrumentation Work	1	LS	\$410,000.00	\$195,000.00	\$275,800.00	\$310,000.00	\$250,579.00	\$238,000.00	\$247,170.00	\$280,600.00	\$320,000.00	\$254,440.00	\$279,000.00
				\$410,000.00	\$195,000.00	\$275,800.00	\$310,000.00	\$250,579.00	\$238,000.00	\$247,170.00	\$280,600.00	\$320,000.00	\$254,440.00	\$279,000.00
8	Furnish and Install 12" DI Water Pipe & Fittings at Check Valve Sites No. 2 thru No. 6	400	LF	\$160.00	\$272.00	\$97.50	\$85.00	\$350.50	\$200.00	\$232.46	\$280.00	\$160.00	\$118.00	\$160.00
				\$72,000.00	\$94,800.00	\$39,000.00	\$38,000.00	\$140,200.00	\$80,000.00	\$92,984.00	\$112,000.00	\$64,000.00	\$47,200.00	\$60,000.00
9	Furnish and Install 8" DI Water Pipe & Fittings at Check Valve Site No. 1	80	LF	\$120.00	\$144.25	\$225.00	\$90.00	\$364.00	\$175.00	\$304.06	\$276.00	\$180.00	\$87.00	\$120.00
				\$7,200.00	\$8,541.00	\$18,000.00	\$7,200.00	\$29,120.00	\$14,000.00	\$24,324.80	\$16,560.00	\$10,800.00	\$7,560.00	\$12,000.00
10	Furnish and Install 6" DI Water Pipe & Fittings at Check Valve Site No. 1	20	LF	\$120.00	\$177.40	\$545.00	\$85.00	\$66.50	\$250.00	\$341.33	\$50.00	\$280.00	\$104.00	\$120.00
				\$2,400.00	\$3,548.00	\$10,900.00	\$1,700.00	\$1,330.00	\$5,000.00	\$6,826.60	\$1,800.00	\$5,280.00	\$2,080.00	\$2,400.00
11	Furnish and Install 12" Valve, Box & Cover at Check Valve Sites No. 2 thru No. 6	15	EA	\$1,450.00	\$1,676.40	\$3,133.33	\$2,200.00	\$2,278.00	\$1,300.00	\$2,550.17	\$1,415.00	\$2,150.00	\$1,681.00	\$2,460.00
				\$21,750.00	\$25,146.00	\$46,999.95	\$33,000.00	\$34,165.00	\$19,500.00	\$38,252.55	\$21,225.00	\$32,250.00	\$25,215.00	\$36,900.00
12	Furnish and Install 8" Valve, Box & Cover at Check Valve Site No. 1	3	EA	\$1,000.00	\$889.33	\$7,333.33	\$1,000.00	\$1,318.00	\$1,000.00	\$2,393.23	\$875.00	\$1,850.00	\$1,469.00	\$1,230.00
				\$3,000.00	\$2,667.99	\$21,999.99	\$3,000.00	\$4,134.00	\$3,000.00	\$7,179.69	\$2,625.00	\$5,550.00	\$4,407.00	\$3,690.00

13	Furnish and Install 6" Valve, Box & Cover at Check Valve Site No. 3	1 EA	\$350.00	\$328.00	\$7,000.00	\$1,000.00	\$1,022.00	\$900.00	\$3,884.10	\$460.00	\$1,800.00	\$1,321.00	\$1,000.00
			\$650.00	\$828.00	\$7,000.00	\$1,000.00	\$1,028.00	\$900.00	\$3,884.10	\$460.00	\$1,800.00	\$1,321.00	\$1,000.00
14	Furnish and Install 24" Flanges Not Shown on Plans	2000 LB	\$10.00	\$5.00	\$12.50	\$1.50	\$5.50	\$2.75	\$5.00	\$2.80	\$22.00	\$3.42	\$8.00
			\$20,000.00	\$10,000.00	\$25,000.00	\$3,000.00	\$11,000.00	\$5,500.00	\$10,000.00	\$5,200.00	\$44,000.00	\$8,840.00	\$16,000.00
15	Furnish and Install Valve Vault With Check Valve	6 EA	\$12,000.00	\$13,387.50	\$9,666.67	\$20,000.00	\$14,576.60	\$33,333.00	\$15,085.22	\$19,590.00	\$35,000.00	\$39,264.00	\$20,000.00
			\$72,000.00	\$80,325.00	\$58,000.02	\$120,000.00	\$87,456.00	\$189,999.00	\$90,511.32	\$117,000.00	\$210,000.00	\$235,584.00	\$120,000.00
16	Seawall & Remove Concrete Curb & Gutter	36 LF	\$15.00	\$41.02	\$5.31	\$15.00	\$6.00	\$28.00	\$99.39	\$7.00	\$20.00	\$19.00	\$10.00
			\$540.00	\$1,476.72	\$191.16	\$540.00	\$216.00	\$1,008.00	\$3,578.04	\$252.00	\$720.00	\$684.00	\$360.00
17	Seawall & Remove Concrete Sidewalk	654 SF	\$7.00	\$3.93	\$2.34	\$3.00	\$2.50	\$2.00	\$8.03	\$3.20	\$15.00	\$6.22	\$2.50
			\$4,578.00	\$2,570.22	\$1,530.36	\$1,962.00	\$1,635.00	\$1,306.00	\$5,251.62	\$2,092.00	\$9,810.00	\$4,067.88	\$1,535.00
18	Furnish and Install Concrete Curb & Gutter, MAG Detail 220, Type A	36 LF	\$25.00	\$52.92	\$18.05	\$40.00	\$15.50	\$50.00	\$133.39	\$25.00	\$28.00	\$167.00	\$22.00
			\$900.00	\$1,905.12	\$650.16	\$1,440.00	\$558.00	\$1,800.00	\$4,002.04	\$900.00	\$1,008.00	\$6,072.00	\$792.00
19	Furnish and Install Concrete Sidewalk, MAG Detail 230	654 SF	\$10.00	\$11.81	\$2.50	\$15.00	\$6.00	\$5.00	\$17.17	\$6.75	\$11.00	\$15.00	\$4.00
			\$6,540.00	\$7,723.74	\$1,700.40	\$9,810.00	\$3,924.00	\$3,924.00	\$11,229.18	\$4,414.50	\$7,184.00	\$9,810.00	\$2,616.00
20	Furnish and Install Pavement Replacement, City of Tempe Detail T-459	42 SY	\$50.00	\$173.71	\$26.19	\$95.00	\$87.00	\$90.00	\$142.92	\$32.00	\$120.00	\$206.00	\$40.00
			\$2,100.00	\$7,295.82	\$1,089.98	\$3,990.00	\$3,654.00	\$3,360.00	\$6,002.84	\$1,144.00	\$5,040.00	\$8,652.00	\$1,680.00
21	Booster Station Demolition & Salvage	1 LS	\$75,000.00	\$8,046.00	\$8,300.00	\$15,000.00	\$8,359.00	\$33,034.00	\$22,716.10	\$26,700.00	\$40,000.00	\$19,435.00	\$15,434.00
			\$75,000.00	\$8,046.00	\$8,300.00	\$15,000.00	\$8,359.00	\$33,034.00	\$22,716.10	\$26,700.00	\$40,000.00	\$19,435.00	\$15,434.00
22	Furnish and Install Equipment Tags	1 LS	\$10,000.00	\$2,326.00	\$2,200.00	\$7,500.00	\$2,477.00	\$2,000.00	\$8,827.50	\$2,500.00	\$2,100.00	\$3,612.12	\$7,500.00
			\$10,000.00	\$2,326.00	\$2,200.00	\$7,500.00	\$2,477.00	\$2,000.00	\$8,827.50	\$2,500.00	\$2,100.00	\$3,612.12	\$7,500.00
23	Permit Fee	1 LS	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
			\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
24	Disinfecting Pipeline	3000 LF	\$5.00	\$10.28	\$1.93	\$2.00	\$1.75	\$3.00	\$2.35	\$9.25	\$0.00	\$1.56	\$2.00
			\$15,000.00	\$30,840.00	\$5,790.00	\$6,000.00	\$5,250.00	\$9,000.00	\$7,050.00	\$27,750.00	\$0.00	\$4,880.00	\$6,000.00
Total Base Bid:			\$1,447,158.00	\$807,042.82	\$861,462.04	\$908,642.00	\$919,903.00	\$935,132.00	\$964,097.25	\$992,753.00	\$1,082,082.00	\$1,109,423.00	\$1,128,736.00